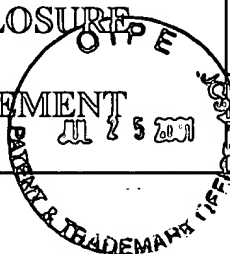
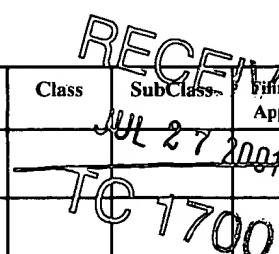
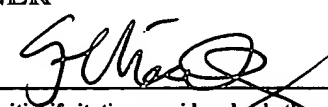
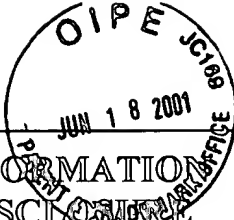


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INFORMATION DISCLOSURE STATEMENT 		Atty. Docket No.: 265.0023 0101		Serial No.: 09/641,801	
				Confirmation No.: Unknown	
		Applicant(s): Stanton et al.			
		Filing Date: August 17, 2000		Group: 1645 1647	
U.S. PATENT DOCUMENTS					
Examiner Initial		Document Number	Date	Name	Class SubClass Filing Date Appropriate
		NONE			
FOREIGN PATENT DOCUMENTS					
		Document Number	Date	Country	Class SubClass Translation Yes No
CSN		JP 06 041191 A	02/15/94	Japan (English language abstract included)	
CSN		WO 95/30686	11/16/95	PCT	
OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)					
		NONE			
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			8/19/02		
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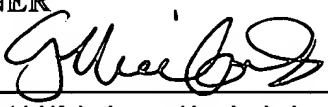


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	Applicant(s): Stanton et al.	Confirmation No.: 5388
	Filing Date: August 17, 2000	Group: 1653 1647

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
CSU	—	4,938,949	07/03/90	Borch et al.	—	—	—
CSU	—	5,595,887	01/21/97	Coolidge et al.	—	—	—

FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
CSU	—	WO 98/14473	04/09/98	PCT	—	—	—	—
CSU	—	WO 99/65329 ✓	12/23/99	PCT	—	—	—	—
↓	—	WO 00/75173	12/14/00	PCT	—	—	—	—
CSU	—	WO 01/11937 ✓	02/22/01	PCT	—	—	—	—
CSU	—	WO 01/12650 ✓	02/22/01	PCT	—	—	—	—
CSU	—	WO 01/12651 ✓	02/22/01	PCT	—	—	—	—
CSU	—				—	—	—	—

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)								
CSU	—	Babbit, ed., <i>The Vanderbilt Rubber Handbook</i> , R.T. Vanderbilt Company, Inc., Norwalk, CT, pp. 344-397 (1978).						
↓	—	Bespalov et al., "Fabs specific for 8-oxoguanine: control of DNA binding," <i>J Mol Biol.</i> 1999 Nov 12;293(5):1085-95.						
CSU	—	Blach-Olszewska et al., "Stimulatory effect of ovine colostrinine (a proline-rich polypeptide) on interferons and tumor necrosis factor production by murine resident peritoneal cells," <i>Arch Immunol Ther Exp (Warsz)</i> . 1997;45(1):43-7.						
↓	—	"BLAST," National Institutes of Health [online] Bethesda, M.D. Retrieved from the Internet on May 14, 2001: <URL: http://www.ncbi.nlm.nih.gov/gorf/bl2.html >, 1 pg. CONSIDERED; DO NOT PRINT						
CSU	—	Buescher et al., "Colostrin antioxidants: separation and characterization of two activities in human colostrum," <i>J Pediatr Gastroenterol Nutr</i> 1. 1992 Jan; 14(1):47-56.						
CSU	—	Calingasan et al., "Protein-bound acrolein: a novel marker of oxidative stress in Alzheimer's disease," <i>J Neurochem.</i> 1999 Feb;72(2):751-6.						

EXAMINER 	Date Considered 8/19/02
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	Filing Date: August 17, 2000	Group: 1653 1643

CS	—	Chao "Growth factor signaling: where is the specificity?" <i>Cell</i> . 1992 Mar 20;68(6):995-7.
	—	Esterbauer et al., "Chemistry and biochemistry of 4-hydroxynonenal, malonaldehyde and related aldehydes," <i>Free Radic Biol Med</i> . 1991;11(1):81-128.
	—	Fields et al., <i>Synthetic Peptides: A User's Guide</i> , W.M. Freeman & Company, New York, NY, pp. 77-183 (1992).
	—	Fillmore et al., "Differentiation of PC12 cells with nerve growth factor is associated with induction of transin synthesis and release," <i>J Neurosci Res</i> . 1992 Apr;31(4):662-9.
	—	Gabbita et al., "Increased nuclear DNA oxidation in the brain in Alzheimer's disease," <i>J Neurochem</i> . 1998 Nov;71(5):2034-40.
	—	Gabbita et al., "Decrease in peptide methionine sulfoxide reductase in Alzheimer's disease brain," <i>J Neurochem</i> . 1999 Oct;73(4):1660-6.
	—	Good et al., "Evidence of neuronal oxidative damage in Alzheimer's disease," <i>Am J Pathol</i> . 1996 Jul;149(1):21-8.
	—	Gratama et al., "Flow cytometric quantitation of immunofluorescence intensity: problems and perspectives. European Working Group on Clinical Cell Analysis," <i>Cytometry</i> . 1998 Oct 1;33(2):166-78.
	—	Grunwald et al., "In situ analysis of chromatin proteins during development and cell differentiation using flow cytometry," <i>Methods Mol Biol</i> . 1999;119:443-54.
	—	Hensley et al., "Brain regional correspondence between Alzheimer's disease histopathology and biomarkers of protein oxidation," <i>J Neurochem</i> . 1995 Nov; 65(5):2146-56.
	—	Hughes et al., "Modulation of immune responses by anabolic androgenic steroids," <i>Int J Immunopharmacol</i> . 1995 Nov;17(11):857-63.
CS	—	Inglot et al., "Colostrinine: a proline-rich polypeptide from ovine colostrum is a modest cytokine inducer in human leukocytes," <i>Arch Immunol Ther Exp (Warsz)</i> . 1996;44(4):215-24.
CS	—	Inglot et al., "Colostrinin for treatment of Alzheimer's disease," <i>European Cytokine Network</i> . 1996 Sept;7(3):458(abstract 51).

EXAMINER 	Date Considered 8/19/02
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Serial No.: 09/641,801

Applicant(s): Stanton et al.

Confirmation No.: 5388

Filing Date: August 17, 2000

Group: ~~1653~~ 1643

CD	—	Inglot et al., "Tumor-associated antigens are cytokine inducers and hyporeactivity factors to the immune system," <i>Biotherapy</i> . 1998;11(1):27-37.	TECH CENTER 1600/2900
↓	—	Janusz et al., "Isolation and characterization of a proline-rich polypeptide from ovine colostrum," <i>FEBS Lett</i> . 1974 Dec 15;49(2):276-9.	
↓	—	Janusz et al., "Chemical and physical characterization of a proline-rich polypeptide from sheep colostrum," <i>Biochem J</i> . 1981 Oct 1;199(1):9-15.	
CD	—	Janusz et al., "Proline-rich polypeptide (PRP) - an immunomodulatory peptide from ovine colostrum," <i>Arch Immunol Ther Exp (Warsz)</i> . 1993;41(5-6):275-9.	
↓	—	Kim et al., "Simultaneous differentiation and quantitation of erythroblasts and white blood cells on a high throughput clinical haematology analyser," <i>Clin Lab Haematol</i> . 1998 Feb;20(1):21-9.	
↓	—	Kooy et al., "Oxidation of 2',7'-dichlorofluorescein by peroxynitrite," <i>Free Radic Res</i> . 1997 Sep;27(3):245-54.	
↓	—	LeBel et al., "Evaluation of the probe 2',7'-dichlorofluorescein as an indicator of reactive oxygen species formation and oxidative stress," <i>Chem Res Toxicol</i> . 1992 Mar-Apr;5(2):227-31.	
CD	—	Leszek et al., "Colostrinin: a proline-rich polypeptide (PRP) complex isolated from ovine colostrum for treatment of Alzheimer's disease. A double-blind, placebo-controlled study," <i>Arch Immunol Ther Exp (Warsz)</i> . 1999;47(6):377-85.	
↓	—	Levi et al., "The mode of action of nerve growth factor in PC12 cells," <i>Mol Neurobiol</i> . 1988 Fall;2(3):201-26.	
↓	—	Lovell et al., "Elevated thiobarbituric acid-reactive substances and antioxidant enzyme activity in the brain in Alzheimer's disease," <i>Neurology</i> . 1995 Aug; 45(8):1594-601.	
↓	—	Lovell et al., "Elevated 4-hydroxynonenal in ventricular fluid in Alzheimer's disease," <i>Neurobiol Aging</i> . 1997 Sep-Oct;18(5):457-61.	
↓	—	Lovell et al., "Decreased glutathione transferase activity in brain and ventricular fluid in Alzheimer's disease," <i>Neurology</i> . 1998 Dec;51(6):1562-6.	
CD	—	Lovell et al., "Increased DNA oxidation and decreased levels of repair products in Alzheimer's disease ventricular CSF," <i>J Neurochem</i> . 1999 Feb;72(2):771-6.	

EXAMINER

Date Considered

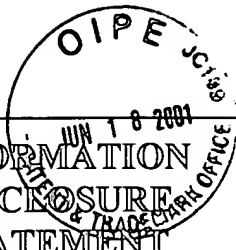


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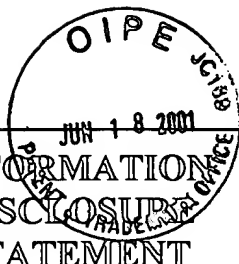
CN	—	Lovell et al., "Decreased base excision repair and increased helicase activity in Alzheimer's disease brain," <i>Brain Res.</i> 2000 Feb 7;855(1):116-23.	✓
	—	Markesberry, "Oxidative stress hypothesis in Alzheimer's disease," <i>Free Radic Biol Med.</i> 1997;23(1):134-47.	✓
	—	Markesberry et al., "Four-hydroxynonenal, a product of lipid peroxidation, is increased in the brain in Alzheimer's disease," <i>Neurobiol Aging.</i> 1998 Jan-Feb;19(1):33-6.	✓
	—	Markesberry et al. "Oxidative alterations in Alzheimer's disease," <i>Brain Pathol.</i> 1999 Jan;9(1):133-46.	✓
	—	Marshall et al., "Specificity of receptor tyrosine kinase signaling: transient versus sustained extracellular signal-regulated kinase activation," <i>Cell.</i> 1995 Jan 27;80(2):179-85.	✓
	—	McHeyzer-Williams et al., "Enumeration and characterization of memory cells in the TH compartment," <i>Immunol Rev.</i> 1996 Apr;150:5-21.	✓
	—	Mecocci et al., "Oxidative damage to mitochondrial DNA is increased in Alzheimer's disease," <i>Ann Neurol.</i> 1994 Nov;36(5):747-51.	✓
	—	Mishell et al., <i>Selected Methods in Cellular Immunology</i> , W.H. Freeman, San Francisco, CA; title page and table of contents only, 9 pages (1980).	✓
	—	Montine et al., "Cerebrospinal fluid F2-isoprostane levels are increased in Alzheimer's disease," <i>Ann Neurol.</i> 1998 Sep;44(3):410-3.	✓
	—	Ostrea et al., "Influence of breast-feeding on the restoration of the low serum concentration of vitamin E and beta-carotene in the newborn infant," <i>Am J Obstet Gynecol.</i> 1986 May;154(5):1014-7.	✓
✓	—	Peunova et al., "Nitric oxide triggers a switch to growth arrest during differentiation of neuronal cells," <i>Nature.</i> 1995 May 4;375(6526):68-73.	✓
CN	—	Piasecki et al., "Coincidence between spontaneous release of interferon and tumor necrosis factor by colostral leukocytes and the production of a colostrinine by human mammary gland after normal delivery," <i>Arch Immunol Ther Exp (Warsz).</i> 1997;45(1):109-17.	✓

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EXAMINER 	Date Considered 8/19/02
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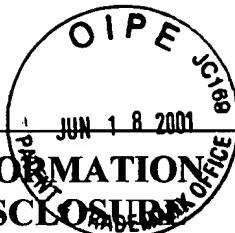
CSJ	—	Popik et al., "Colostrinin, a polypeptide isolated from early milk, facilitates learning and memory in rats," <i>Pharmacol Biochem Behav.</i> 1999 Sep;64(1):183-9	✓
	—	Prasad et al., "Regional membrane phospholipid alterations in Alzheimer's disease," <i>Neurochem Res.</i> 1998 Jan;23(1):81-8.	✓
	—	Roberts II et al., "Formation of isoprostane-like compounds (neuroprostanes) in vivo from docosaheanoic acid," <i>J Biol Chem.</i> 1998 May 29;273(22):13605-12.	✓
	—	Rothe et al., "Flow cytometric analysis of respiratory burst activity in phagocytes with hydroethidine and 2',7'-dichlorofluorescein," <i>J Leukoc Biol.</i> 1990 May; 47(5):440-8.	✓
	—	Royall et al., "Evaluation of 2',7'-dichlorofluorescein and dihydrorhodamine 123 as fluorescent probes for intracellular H2O2 in cultured endothelial cells," <i>Arch Biochem Biophys.</i> 1993 May;302(2):348-55.	✓
	—	Subbarao et al., "Autopsy samples of Alzheimer's cortex show increased peroxidation <i>in vitro</i> ," <i>J Neurochem.</i> 1990 Jul;55(1):342-5.	✓
	—	Shacter et al., "Differential susceptibility of plasma proteins to oxidative modification: examination by western blot immunoassay," <i>Free Radic Biol Med.</i> 1994 Nov;17(5):429-37.	✓
	—	Singh et al., "Dietary intake, plasma levels of antioxidant vitamins, and oxidative stress in relation to coronary artery disease in elderly subjects," <i>Am J Cardiol.</i> 1995 Dec 15;76(17):1233-8.	✓
	—	Smith et al., "Advanced Maillard reaction end products are associated with Alzheimer disease pathology," <i>Proc Natl Acad Sci U S A.</i> 1994 Jun 7; 91(12):5710-4.	✓
	—	Smith et al., "Oxidative damage in Alzheimer's," <i>Nature.</i> 1996 Jul 11; 382(6587):120-1.	✓
CSJ	—	Smith et al., "Excess brain protein oxidation and enzyme dysfunction in normal aging and in Alzheimer disease," <i>Proc Natl Acad Sci U S A.</i> 1991 Dec 1; 88(23):10540-3.	✓

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**INFORMATION
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CSN	—	Svennerholm et al., "Membrane lipids, selectively diminished in Alzheimer brains, suggest synapse loss as a primary event in early-onset form (type I) and demyelination in late-onset form (type II), <i>J Neurochem.</i> 1994 Mar; 62(3):1039-47.	TECH CENTER 1600/2900
	—	Takahashi et al., "Spontaneous transformation and immortalization of human endothelial cells," <i>In Vitro Cell Dev Biol.</i> 1990 Mar; 26(3 Pt 1):265-74.	
	—	Tsuchiya et al., "In vivo visualization of oxygen radical-dependent photoemission," <i>Methods Enzymol (Oxygen Radicals in Biological Systems)</i> . 1994; 233C:128-40.	/
	—	Villas et al., "Flow cytometry: an overview," <i>Cell Vis.</i> 1998 Jan-Feb; 5(1):56-61	/
V	—	Yan et al., "Glycated tau protein in Alzheimer disease: a mechanism for induction of oxidant stress," <i>Proc Natl Acad Sci U S A.</i> 1994 Aug 2; 91(16):7787-91.	/
CSN	—	Zimecki et al., "Effect of a proline-rich polypeptide (PRP) on the development of hemolytic anemia and survival of New Zealand black (NZB) mice," <i>Arch Immunol Ther Exp (Warsz)</i> . 1991; 39(5-6):461-7.	/

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